

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE12/28/01
10/03338
996 U.S. PRO

PATENT APPLICATION

Sridhar Gollamudi
Pantelis Monogioudis

CASE 5-20

TITLE Multi-Channel Adaptive Quality Control Loop For Link Rate Adaptation In Data Packet Communications

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

NEW APPLICATION UNDER 37 CFR § 1.53(b)

Enclosed are the following papers relating to the above-named application for patent:

Specification

5 Informal Sheets of drawing(s)

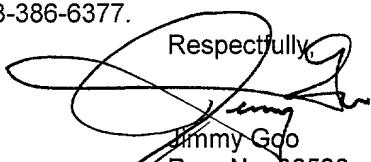
CLAIMS AS FILED				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	20 - 20 =	0	x \$18 =	\$0
Independent Claims	1 - 3 =	0	x \$84 =	\$0
Multiple Dependent Claims, if applicable			+ \$280 =	\$0
Basic Fee				\$740
			TOTAL FEE	\$740

Please file the application and charge **Lucent Technologies Deposit Account No. 12-2325** the amount of \$740, to cover the filing fee. Duplicate copies of this letter are enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 12-2325** as required to correct the error.

The Assistant Commissioner for Patents is hereby authorized to treat any concurrent or future reply, requiring a petition for extension of time under 37 CFR § 1.136 for its timely submission, as incorporating a petition for extension of time for the appropriate length of time if not submitted with the reply.

Please address all correspondence to **Docket Administrator (Room 3J-219), Lucent Technologies Inc., 101 Crawfords Corner Road, Holmdel, New Jersey 07733-3030**. However, telephone calls should be made to me at 973-386-6377.

Respectfully,


 Jimmy Goo
 Reg. No. 36528
 Attorney for Applicant(s)

Date: 12/28/01
 Docket Administrator (Room 3J-219)
 Lucent Technologies Inc.
 101 Crawfords Corner Road
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 Date of Deposit 12/28/01
 I hereby certify that this patent application is
 being deposited with the United States Postal
 Service, "Express Mail Post Office to Anywhere" service
 under 37 CFR 1.10 on the 12/28/01
 above and is addressed to the Assistant Commissioner for Patents, Washington, DC, 20231,
 on December 28, 2001
 Catherine F. Dugan
 Printed name of person mailing paper of fee
 Catherine F. Dugan
 Signature of person mailing paper of fee